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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/805,269	03/22/2004	Tonny Chen	BHT-3204-66	8963	
BRUCE H. TE	7590 02/18/200 ROXELL	EXAMINER			
SUITE 1404 5205 LEESBURG PIKE FALLS CHURCH. VA 22041			ZHAO, DAQUAN		
			ART UNIT	PAPER NUMBER	
	,		2621		
			MAIL DATE	DELIVERY MODE	
			02/18/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Application No. Applicant(s) 10/805,269 CHEN, TONNY Office Action Summary Examiner Art Unit

		DAQUAN ZHAO	2621				
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	ldress			
Period fo	or Reply						
WHIC - Exter after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DA misons of time may be available under the provisions of 37 CFR 1.13 SIX (6) MCNT1S from the making date of this communication. The reply received by the Cell of the provisions of the provision of the provi	ATE OF THIS COMMUNICATION  16(a). In no event, however, may a reply be tin  till apply and will expire SIX (6) MONTHS from  cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133).	,			
Status							
1)🛛	Responsive to communication(s) filed on 11 December 2008.						
2a)⊠	This action is <b>FINAL</b> . 2b) This action is non-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims						
,	Claim(s) <u>1-7</u> is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.	WITHOUT CONSIDERATION.					
	Claim(s)is/are rejected.						
	Claim(s) is/are rejected.						
	Claim(s) are subject to restriction and/or	election requirement					
ا ال	are subject to restriction and/or	election requirement.					
Applicat	ion Papers						
9)	The specification is objected to by the Examiner	r.					
10)	The drawing(s) filed on is/are: a) acce	epted or b) objected to by the I	Examiner.				
	Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CF	FR 1.121(d).			
11)	The oath or declaration is objected to by the Ex-	aminer. Note the attached Office	Action or form PT	ΓO-152.			
Priority ι	under 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a)	☐ All b)☐ Some * c)☐ None of:						
	<ol> <li>Certified copies of the priority documents</li> </ol>	s have been received.					
	2. Certified copies of the priority documents	s have been received in Applicati	on No				
	<ol><li>Copies of the certified copies of the prior</li></ol>	ity documents have been receive	ed in this National	Stage			
	application from the International Bureau	(PCT Rule 17.2(a)).					
* 5	See the attached detailed Office action for a list of	of the certified copies not receive	d.				
Attachmen	14(0)						
_	re of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				

Attachment(s)		
1)  Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Information-Disclosure Statement(s) (PTO/SE/D8) Paper No(s)Mail Date Pager No(s)Mail Date	4) Interview Summary (PTO-413) Paper No(s)Mail Date. 5) Notice of Informal Patent Affication 6) Other:	
S. Patent and Trademark Office		

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#### DETAILED ACTION

### Response to Arguments

Applicant's arguments with respect to claims 1-7 have been considered but are
moot in view of the new ground(s) of rejection.

## Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 1, 2, 4, 6, and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Andrews (US 6,742,185 B1) and further in view of Yen et al (US 2005/0,025,466 A1).

For claim 1, Andrews teaches a ceiling-attached multimedia player, comprising: a base fastened to an inner side of a car top having a bottom edge pivotally coupled with a flipping display device and a housing dock for holding a flipping multimedia player; wherein: the display device has a display screen on an inner side visible to rear seat passengers of a car when pivoted outwards from the stored position to a viewing position; and the flipping multimedia player is a flattop multimedia player connecting to the display device for playing multimedia programs (e.g. figures 1, 2 and column 3, lines 18-column 4, line 17).

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However, Andrews fails to teach the shaped housing dock being an indentation formed in the base, the indentation being located so that the flipping display device covers the flipping multimedia device when the flipping display device is in a stored position. Yen et al teach the shaped housing dock being an indentation formed in the base, the indentation being located so that the flipping display device covers the flipping multimedia device when the flipping display device is in a stored position (e.g. figures 1A and 1B). It would have been obvious to one ordinary skill in the art at the time the invention was made to incorporate the teaching of Yen et al into the teaching of Andrews to improve the variety in application of audio video playing and displaying (Yen et al, paragraph [0008]).

For claim 2, Andrews teaches the flipping multimedia player is a DVD player (e.g. column3, line 25).

For claim 4, Andrews teaches the flipping multimedia player is a CD player (e.g. column 3, line 25).

For claim 6, Andrews teaches a video input end to allow an external video player to broadcast video/audio information (e.g. figures 1, 2 and column 3, lines 18- column 4, line 17, television receivers).

For claim 7, Andrews teaches having a video output end to connect an external video player to output video/audio information (e.g. figures 1, 2 and column 3, lines 18-column 4, line 17, wireless headphone).

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4. Claims 3 and 5 are rejected under 35 U.S.C. 103(a) as being unpatentable over Andrews (US 6,742,185 B1) and Yen et al (US 2005/0,025,466 A1), as applied to claims 1, 2, 4, 6, and 7 above, and further in view of Official Notice.

See the teaching of Andrews and Yen et al above.

For claims 3 and 5, Andrews and Yen et al fail to specify a VCD player and a blue light DVD player. The examiner takes Official Notice for the VCD player and the blue light DVD player since they are well known in the art. It would have been obvious to one ordinary skill in the art at the time the invention was made to in corporate a VCD player or a blue light DVD player into the system of Andrews and Yen et al to increase the variety of choice of the video source.

Applicant's amendment necessitated the new ground(s) of rejection presented in this office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEG § 706.07 (a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136 (a). A shortened statutory period for reply to this final action is set to expire THREE

A shortened statutory period for reply to this final action is set to expire I HREE MONTHS from the mailing data of this action. In the event a first reply is filed within TWO MONTHS of the mailing data of this action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period. Then the shortened statutory period will expire on the data the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing data of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the data of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daquan Zhao whose telephone number is (571) 270-1119. The examiner can normally be reached on M-Fri. 7:30 - 5, alt Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tran Thai Q, can be reached on (571)272-7382. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Daquan Zhao

/Thai Tran/

Supervisory Patent Examiner, Art Unit 2621